SEGRET

0UT70106

	155	STRILLITION 25V1
S F C R F T 2217387 JUN 78 CITE 8745	CY	OFFICE 25X1
S F C R F T 221730Z JUN 70 CITE 8745		FILE25X1-
		CABLE SEC.
		FF%E/RD
		STOR.
CLANT COAL FOTANT NATI EVAL COMPARISON	1 to	2001 405 TO
SUBJ: GIANT SCALE/GIANT NAIL EVAL COMPARISON 1. AS REQUESTED IN REF MSG, EVAL OF IMAGERY MADE BETWEEN	37	1111
MSNS GS-208, GS-210, GN-141 AND GN-147. EVAL REVEALED THAT BO	+H-/-	FRONCO CO
GIANT NAIL MSNS CONTAINED IMAGERY BETTER THAN BEST IMAGERY IN	two	
GIANT NAIL MSNS CONTAINED IMAGERI BETTER THAN DESTINATES FOR E	ACH	
GIANI SCALE MSNS EVALUATED. GROUND RESOLUTION ESTIMATED	-	
CAM IS AS FOLLOWS:		25X1-
GN-141		∠3∧1~
GN-147		The state of the s
GS-210 OPS CAM	-	manager and the contract of th
GS-210 TECH CAM		The state of the s
GS-208 OPS CAM		Andrew Committee of the
GS-208 TECH CAM 2. GROUND RES IS AFFECTED BY TWO BASIC FACTORS - RESOLUTION	NOF	
SYSTEM (LENS/FILM COMBINATION) AND SCALE. BOTH GIANT NAIL AND	OP	
CAMS USE FILM TYPE 3404 AND HAVE PETZVAL TYPE LENSES. HOWEVER	<u>, F</u>	
CAMS USE FILM TYPE 3404 AND RAVE FEIZVAL THE EEROES.	' —	
	<u> </u>	
		2 7000
PAGE 2 8745 S E C R E T		_25X1
PAGE 2 8745 S E C R E T SCALE OF GIANT NAIL MSN IS TWICE THAT OF OP CAM AT OPERATIONAL	. L	20/1
	HY.	ADVANCE CY
ALTITUDES. SINCE GROUND RES INCREASES WITH SCALE OF PROTOGRAPH GIANT NAIL PHOTOGRAPHY SHOULD PROVIDE CONSISTENTLY BETTER GROUND PROVIDE CONSISTENTLY BETTER GROUND FOR THE PROTOGRAPHY SHOULD PROVIDE CONSISTENT FOR THE PROTOGRAPHY SHOULD	IND	SANITIZED
RES. THE TECH CAM PROVIDES LARGEST SCALE IMAGERY; HOWEVER, GF	ROUND	WITH TEXT
RES IS REDUCED BECAUSE OF HIGHER GRANULARITY OF FILM TYPE 206	AS	
RES IS REDUCED BECAUSE OF RIGHER GRANGEAUTI. O. 1220 ST. C.		
COMPARED TO TYPE 3404 FILM. 3. TOTAL AREA COVERED BY GIANT NAIL MSN GREATER THAN THAT	COVER	ED
BY GIANT SCALE MSN. IN VERTICAL MODE, GIANT NAIL PHOTOGRAPHY	COVER	S
A TOTAL OF 227,362 SQ NM MONO COVERAGE, AND 129,417 SQ NM IN S	STEREC	
MODE, WHILE GIANT SCALE PHOTOGRAPHY COVERS 92,750 SQ NM.		
MODE, MUITE GIANT SOURT LUGIOGUALITE COAFUS 254122 26 1111		
SECRET		
GP-1		
TYPYNT NEND OF MESSAGE		

25X1